

**MULTI-MEDIA COMMUNICATION MANAGEMENT SYSTEM WITH GRAPHICAL
USER INTERFACE CONFERENCE SESSION MANAGEMENT**

Abstract

5 The multi-media communication management system comprises a controller
that interfaces with a plurality of subscriber stations and with one or more
communication medium service providers. The controller provides video conference
services to the subscriber stations. To provide video conference services, the
controller receives an indication of a plurality of conference session participants. The
10 controller identifies a participating subscriber station that is serving a subscriber
device associated with each conference session participant. A conference mix
module establishes a streaming media communication channel with each
participating subscriber station for receiving an audio signal from the participating
subscriber station and for sending a mixed audio signal to the participating subscriber
15 station.